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(54) **Vehicles for oral administration of pharmaceutically active acid labile substances.**

(57) Improvements in the vehicles for oral administration of pharmaceutically active acid labile substances prone to discolouration, containing the acid labile substance where the administration vehicle comprises a core containing said substance together with an alkaline reacting compound or an alkaline salt of said substance optionally mixed with an alkaline reacting compound, adopting the form either of a number of small beads optionally forming a tablet or a tablet as such and comprising a coating made out of one or more inert reacting subcoating layers comprising tablet excipients which are soluble or rapidly disintegrating in water, or polymeric, water soluble, filmforming compounds, optionally containing pH-buffering, alkaline compounds between the alkaline reacting core and an enteric outer coating

layer.

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EUROPEAN SEARCH REPORT

Application Number
EP 93 20 1612

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.4)
D,X	EP-A-0 173 664 (AKTIEBOLAGET HÄSSLE) * page 2, line 1 - page 3, line 26 * * page 21, line 26 - page 22, line 8 * * page 27, line 1 - line 20 * * page 37, line 19 - page 38, line 12 * ---	1,2,4-10	A61K9/32 A61K9/52 A61K9/54
D,A	EP-A-0 080 602 (BYK GULDEN LOMBERG CHEMISCHE FABRIK GMBH) * page 2, line 1 - line 21 * * page 3, line 6 - line 13 * * page 17, line 10 - line 20 * * page 18, line 1 - line 20 * * page 20, line 14 - line 22 * ---	1-10	
A	GB-A-760 403 (ABBOT LABORATORIES) * page 1, line 11 - line 34 * * page 2, line 31 - line 70 * * page 6, line 3 - line 18 * ---	1-10	
A	DE-A-32 33 764 (R.P.SCHERER) * page 6, line 7 - page 7, paragraph 3 * * page 8, last paragraph - page 9, line 1 * ---	1-10	TECHNICAL FIELDS SEARCHED (Int.Cl.4)
A	PATENT ABSTRACTS OF JAPAN vol. 8 no. 106 (C-223) [1543] ,18 May 1984 & JP-A-59 020219 (SHINETSU KAGAKU KOGYO K.K.) 1 February 1984, * abstract * ---	1-10	A61K
E	EP-A-0 446 961 (TAKEDA CHEMICAL INDUSTRIES LTD.) * page 2 - page 3, line 6 * * page 7, line 50 - page 8, line 11 * * page 8, line 25 - line 32; claims 12,20-27; examples 7,9 * ---	1-10	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 April 1995	Examiner Muellners, W
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons --- a : member of the same patent family, corresponding document	



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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.4)
E	EP-A-0 423 748 (TAKEDA CHEMICAL INDUSTRIES LTD.) * claims 11,19-31 * ---	1-10	
E	EP-A-0 237 200 (TAKEDA CHEMICAL INDUSTRIES LTD.) * claims 1,9,10 * -----	1-10	
			TECHNICAL FIELDS SEARCHED (Int.Cl.4)
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